

PAPER #27
4/2/97

Sheet 1 of 6

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1813 1815

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
MW	AA		4/29/85	USSN 728,052			
MW	AB		8/19/85	USSN 767,303			
MW	AC		12/24/84	USSN 685,272			
MW	AD		11/13/86	USSN 844,485			
MW	AD	4,420,113	5/28/85	Gallo	435	5	
MW	AE	4,708,818	11/24/87	Montagnier	435	5	
MW	AF	4,716,102	12/29/87	Levy	435	5	

FOREIGN PATENT DOCUMENTS

		Document Number	Publ. Date	Country	Class	Subclass	Translation Yes	Translation No
MW	BA	0 060 057	9/15/82	EP				
MW	BB	0 073 635	3/9/83	EP				
MW	BC	0 088 632	9/14/83	EP				
MW	BD	0 116 201	8/22/84	EP				
MW	BE	0 187 041	7/9/86	EP				
MW	BF	0 201 540	11/20/86	EP				
MW	BG	0 178 978	2/06/92	EP				X
MW	BH	86/02383	4/24/86	WO				
MW	BI	86/06414	11/06/86	WO				
MW	BJ	84/16013	10/18/84	WO				X
MW	BK	84/23659	9/19/84	WO				
MW	BL	84/29099	11/16/84	WO				
MW	BM	85/01473	1/21/85	WO				
MW	BN	2104902-A	3/16/83	GB				
MW	BO	0 136 798	4/10/85	EP				
MW	BP	0 138 667	4/24/85	EP				
MW	BQ	0 139 216	5/2/85	EP				
MW	BR	0 152 030	8/21/85	EP				
MW	BS	0 165 120	12/18/85	EP				
MW	BT	0 173 529	3/5/86	EP				
MW	BU	0 020 251	12/10/80	EP				
MW	BV	0 062 574	10/13/82	EP				

Examiner <i>MR Woodward</i>	Date Considered <i>5/15/97</i>
-----------------------------	--------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1813 1815

FOREIGN PATENT DOCUMENTS

		Document Number	Publ. Date	Country	Class	Subclass	Trans- lation Yes	Trans- lation No
<i>MV</i>	BU	0 178 978	4/23/86	EP				
<i>MV</i>	BV	0 181 150	5/14/86	EP				
<i>MW</i>	BW	0 185 444	6/25/86	EP				
<i>MW</i>	BX	85/04897	11/7/85	WO				
<i>MW</i>	BY	85/04903	11/7/85	WO				
<i>MW</i>	BZ	86/02383	4/24/86	WO				

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MW</i>	CA	Allan et al., <u>Science</u> (1985) 228:1091-1094
<i>MW</i>	CB	Amann et al., <u>Gene</u> (1983) 25:167-178
<i>MW</i>	CC	Barin et al., <u>Science</u> (1985) 228:1094-1096
<i>MW</i>	CD	Beardsley et al., <u>Nature</u> (1984) 311:195
<i>MW</i>	CE	Bolivar et al., <u>Gene</u> (1977) 2:95-113
<i>MW</i>	CF	Brun-Vezinet et al., <u>Lancet</u> (1984) 1253-1256
<i>MW</i>	CG	Casadban et al., <u>J. Bacteriology</u> (1980) 143(2):971-980
<i>MW</i>	CH	Chanda et al., <u>FASEB Proceedings</u> (1985) 44(5):1540
<i>MW</i>	CI	Chang et al., <u>J. Cell. Biochem.</u> (1985) 9A: 81 Abstract 0187
<i>MW</i>	CJ	Chang et al., <u>Science</u> (1985) 228:93-96
<i>MW</i>	CK	Chang et al., <u>Nature</u> (1985) 315:151-154
<i>MW</i>	CL	Chang et al., <u>Bio/Technology</u> (1985) 3(10):905-909
<i>MW</i>	CM	<u>Chemical and Engineering News</u> , (1984) p.7
<i>MW</i>	CN	Chen et al., <u>Nature</u> (1984) 309:276-279
<i>MW</i>	CO	Chen et al., <u>Nature</u> (1983) 305:502-505
<i>MW</i>	CP	Chermann et al., in Gottlieb et al. (eds. 1984) "Acquired Immune Deficiency Syndrome" <u>UCLA Symposia on Molecular Biology, News Series, Vol. 16</u> (1984) pp. 31-46
<i>MW</i>	CQ	Clinica, <u>Abstract</u> (1984) p.9
<i>MW</i>	CR	De Boer et al., <u>Proc. Natl. Acad. Sci.</u> (1983) 80:21-25
<i>MW</i>	CS	DiMaio et al., <u>Proc. Natl. Acad. Sci.</u> (1982) 79:4030-4032
<i>MW</i>	CT	Dina et al., <u>DNA</u> (1985) 4(1):56
<i>MW</i>	CU	Ellrodt et al., <u>Lancet</u> (1984) 1:1383-1385
<i>MW</i>	CV	Fisher et al., <u>Nature</u> (1985) 316:262-265
<i>MW</i>	CW	Fischinger et al., <u>Cancer Research</u> (1985) 45:4694s-4699s

Examiner <i>MP Woodward</i>	Date Considered <i>5/15/97</i>
-----------------------------	--------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1813 1815

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

MW	CX	French, T.J., <u>First Declaration of T.J. French</u> (1994)
MW	CY	Gallo et al., in Gottlieb et al. Eds. (1984) pp 47-58 "Acquired Immune Deficiency Syndrome" UCLA Symposia on Molecular Biology, New Series (1984) 16:47-58
MW	CZ	Gluzman et al., <u>Cell</u> (1981) 23:175-182
MW	C1	Gnann et al., <u>J. Virology</u> (1987) 61(8):2639-2641
MW	C2	Gray et al., <u>Proc. Natl. Acad. Sci.</u> (1982) 79:6598-6602
MW	C3	Groopman et al., <u>New Eng. J. Med.</u> (1984) 311(22):1419-1422
MW	C4	Hahn et al., <u>Nature</u> (1984) 312:166-169
MW	C5	Hattori et al., <u>Virology</u> (1984) 136:338-347
MW	C6	Huang et al., <u>DNA</u> (1985) 4(1):70
MW	C7	Karn et al., <u>Meth. Enzymology</u> (1983) 101:3-19
MW	C8	Kitchen et al., <u>Nature</u> (1984) 312:367-369
MW	C9	Kiyokawa et al., <u>Proc. Natl. Acad. Sci.</u> (1984) 81:6202-6206
MW	C10	Levy et al., <u>Ann. Int. Med.</u> (1985) 103:694-699
MW	C11	Liou et al., <u>DNA</u> (1985) 4(1):71
MW	C12	Luciw et al., <u>DNA</u> (1985) 4(1):71
MW	C13	Maniatis et al., <u>Cold Spring Harbor Laboratory "Molecular Cloning"</u> (1982) pp.406-427
MW	C14	Maxam et al., <u>Methods Enzymol.</u> (1980) 65:499-560
MW	C15	Mellon et al., <u>Cell</u> (1981) 27:279-288
MW	C16	Montagnier et al., <u>Ann. Virol.</u> (1984) 135E:119-134
MW	C17	Montagnier et al., <u>Virology</u> (1985) 144:283-289
MW	C18	Montagnier et al., in "Retroviruses in Human Lymphoma/Leukemia (1985) (Miwa et al. Eds) Proceedings of the 15th International Symposium of the Princess Takamatsu Cancer Research Fund, Toyko (1984) (1985) pp.319-331
MW	C19	Muesing et al., <u>Nature</u> (1985) 313:450-458
MW	C20	Mulligan et al., <u>Mol. Cell. Biol.</u> 1(5):449-459
MW	C21	New York Times (National Edition), (1984) p.E91
MW	C22	New York Times (National Edition), (1984) p.11
MW	C23	New York Times (National Edition), (1984) p.16
MW	C24	Oroszlan et al., <u>PNAS</u> (1982) 79:1291-1294
MW	C25	Ramsay et al., <u>Lancet</u> (1984) pp 397-398
MW	C26	Ratner et al., <u>Nature</u> (1985) 313:277-284
MW	C27	Robey et al., <u>Science</u> (1985) 228:593-595

Examiner MP Woodward	Date Considered 5/15/97
-----------------------------	--------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1813 1815

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

MW	C28	Ruther et al., <u>EMBO Journ.</u> (1983) 2:1791-1794
MW	C29	Sanchez-Pescador et al., <u>AIDS, Papers from Sci.</u> (1985) 410-428
MW	C30	San Francisco Chronicle, front and back pages (10/9/1984)
MW	C31	Sanger et al., <u>PNAS</u> (1977) 74:5463-5467
MW	C32	Sarver et al., <u>Proc. Natl. Acad. Sci.</u> , (1982) 79:7147-7151
MW	C33	Sarver et al., <u>Mol. Cell. Biol.</u> (1981) 1:486-496
MW	C34	Schupbach et al., <u>Science</u> (1984) 224:607-610
MW	C35	Schupbach et al., <u>Science</u> (1984) 224:503-506
MW	C36	Seiki et al., <u>PNAS</u> (1982) 79:6899-6902
MW	C37	Seiki et al., <u>PNAS</u> (1983) 80:3618-3622
MW	C38	Shatzman et al., in <u>Experimental Manipulation of Gene Expression</u> (Inouye ed.) (1983) pp. 1-14
MW	C39	Shimitake et al., <u>Nature</u> (1981) 292:128-132
MW	C40	Stanley et al., <u>EMBO Journ.</u> (1984) 3:1429-1434
MW	C41	Starcich et al., <u>Cell</u> (1986) 45:637-648
MW	C42	Towbin et al., <u>Proc. Natl. Acad. Sci.</u> (1979) 76:4350-4354
MW	C43	Wain-Hobson et al. <u>Cell</u> (1985) 40:9-17
MW	C44	Weinstock et al., <u>Proc. Natl. Acad. Sci.</u> (1983) 80:4432-4436
MW	C45	Winnacker et al., <u>Gene and Klon</u> (1984)
MW	C46	Wong-Staal et al., <u>Nature</u> (1985) 317:395-403
MW	C47	Cohen et al., <u>J. Hyg., Cambridge</u> , (1984) 93:225-232
MW	C48	Roggendorf et al., <u>J. Virological Methods</u> , (1983) 6:61-70
MW	C49	Peutherer et al., <u>Med. Laboratory Sciences</u> , (1981) 38:355-358
MW	C50	Alizon et al., <u>Nature</u> , (1984) 312:757-760
MW	C51	Arya, et al., <u>Science</u> , (1984) 225:927-930
MW	C52	Barre-Sinoussi, et al., <u>Science</u> , (1983) 220:868-871
MW	C53	Chang, et al., <u>Nature</u> , (1985) 315:151-154
MW	C54	Crowl, R., et al., <u>Cell</u> (1985) 41:979-986
MW	C55	Culliton, <u>AIDS: Papers from Science</u> , (1982-1985) 266-277
MW	C56	Fauci, et al., <u>Annals of Internal Medicine</u> , (1984) 100:92-106
MW	C57	Fenyo, et al., <u>AIDS 3 (Suppl. 1):S5-S12</u> (1989)
MW	C58	Feorino, et al., <u>Science</u> , (1984) 225:69-72
MW	C59	Gallo, et al., <u>Science</u> , (1984) 224:500
MW	C60	Gallo, et al., <u>Science</u> , (1984) 224:497-504

Examiner MP Woodward	Date Considered 5/15/97
-------------------------	----------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1823 1815

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

MW	C61	Gurgo, et al., <u>Virology</u> , 164:531-536
MW	C62	Ho, et al., <u>Science</u> , (1984) 226:451-453
MW	C63	Kalyanaraman, et al., <u>Science</u> , (1984) 224:321-323
MW	C64	Klatzmann, et al., <u>Science</u> , (1984) 225:59-62
MW	C65	Klatzmann, et al., <u>Nature</u> , (1984) 312:767-768
MW	C66	Lee, et al., <u>Science</u> (1984) 226:57-61
MW	C67	Levy, et al., <u>Science</u> (1984) 225:840-842
MW	C68	Looney, et al., <u>Science</u> (1988) 241:357-359
MW	C69	Luciw, et al., <u>Nature</u> (1984) 312:760-763
MW	C70	Marx, <u>Science</u> , (1984) 224:475-477
MW	C71	Melbye, et al., <u>British Medical Journal</u> (1984) 289:573-575
MW	C72	Meyerhans, A., et al., <u>Cell</u> (1989) 58:901-910
MW	C73	Montagnier, et al., <u>New Retrovirus in LAS and AIDS</u> (1984)
MW	C74	Montagnier, et al., <u>Science</u> (1984) 225:63-66
MW	C75	Popovic, et al., <u>Science</u> (1984) 224:497-500
MW	C76	Samuel, et al., <u>Science</u> (1984) 226:1094-1097
MW	C77	Sanchez-Pescador, et al., <u>Science</u> (1985) 227:484-492
MW	C78	Safai, et al., <u>Lancet</u> (1984) 1438-1440
MW	C89	Sarnagadharan, et al., <u>Science</u> (1984) 224:506-508
MW	C80	Saxinger, et al., <u>Laboratory Investigation</u> (1983) 49:371-377
MW	C81	Schupback, et al., <u>Science</u> (1984) 224:607-609
MW	C82	Shaw, et al., <u>Science</u> (1984) 226:1165-1171
MW	C83	Shaw, et al., <u>AIDS: Papers from Science</u> , (1982-1985) 356-268
MW	C84	Sinkovics, e al., <u>Reviews of Infectious Diseases</u> (1984) 6:745-760
MW	C85	Vilmer, et al., <u>Lancet</u> (1984) 1:753
MW	C86	Wain-Hobson, S., <u>AIDS 3 (Suppl. 1):S13-S18</u> (1989)
MW	C87	Expert Report of John A.T. Young, Ph.D.
MW	C88	Expert Report of B. Matija Peterlin, M.D.
MW	C89	Expert Report of Robin A. Weiss, Ph.D.
MW	C90	Amended Expert Report of Hans-Martin Jack, Ph.D.
MW	C91	Expert Report of Herman N. Eisen, Ph.D.
MW	C92	Kleid et al., <u>Science</u> (1981) 214:1125-1129
MW	C93	Laub et al., <u>J. of Virology</u> (1983) 48:271-280
MW	C94	Valenzuela et al., <u>Nature</u> (1982) 298:347-350

Examiner MP Woodward	Date Considered 5/15/97
-----------------------------	--------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No. 0035.009	Ser. No. 08/089,407
INFORMATION DISCLOSURE CITATION		Applicants: Luciw et al.	
(Use several sheets if necessary)		Filing Date: July 8, 1993	Group: 1813 1815

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

Examiner	<i>M. J. Woodward</i>	Date Considered	<i>5/15/92</i>
----------	-----------------------	-----------------	----------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO 892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NUMBER 08/	Art Unit 1815	Attachment to Paper Number
NOTICE OF REFERENCES CITED				
		APPLICANT(S) :		

*	OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	ARYA et al., "Homology of genome of AIDS-associated virus with genomes of human T-cell leukemia viruses," SCIENCE, (1984 Aug 31) 225 (4685) 927-30.		
	ALTMAN et al., "Antibodies of predetermined specificity against chemically synthesized peptides of human interleukin 2," PROC NATL ACAD SCI (USA), (1984 Apr) 81 (7) 2176-80.		
	BARKAS et al., "Antibodies to synthetic peptides as probes of acetylcholine receptor structure," EUROPEAN JOURNAL OF BIOCHEMISTRY, (1984 Sep 3) 143 (2) 309-14.		
	BELLET et al., "A monoclonal antibody against a synthetic peptide is specific for the free native human chorionic gonadotropin beta-subunit," ENDOCRINOLOGY, (1984 Jul) 115 (1) 330-6.		
	BROLIDEN et al., "Identification of human neutralization-inducing regions of the human immunodeficiency virus type 1 envelope glycoproteins," PROC NATL ACAD SCI (USA), (1992 Jan 15) 89 (2) 461-5.		
	DALE et al., "Type-specific immunogenicity of a chemically synthesized peptide fragment of type 5 streptococcal M protein," JOURNAL OF EXPERIMENTAL MEDICINE, (1983 Nov 1) 158 (5) 1727-32.		
	GALLO et al., "Isolation of human T-cell leukemia virus in acquired immune deficiency syndrome (AIDS)," SCIENCE, (1983 May 20) 220 (4599) 865-7.		
	GOUDSMIT et al., "Map of sequential B cell epitopes of the HIV-1 transmembrane protein using human antibodies as probe," INTERVIROLOGY, (1990) 31 (6) 327-38.		
	GREEN et al., "Human adenovirus 2 E1B-19K and E1B-53K tumor antigens: anti-peptide antibodies targeted to the NH2 and COOH termini," JOURNAL OF VIROLOGY, (1983 Dec) 48 (3) 604-15.		
	HINTZ et al., "Characterization of an insulin-like growth factor-I/somatomedin-C radioimmunoassay specific for the C-peptide region," JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM, (1982 Nov) 55 (5) 927-30.		
EXAMINER		DATE	* A COPY OF THIS REFERENCE IS NOT BEING FURNISHED WITH THIS OFFICE ACTION. (SEE MPEP SECTION 707.05(a).
Michael P. Woodward		5/15/97	PAGE 1 OF 1

PTO 892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NUMBER	Art Unit 1815	Attachment to Paper Number
NOTICE OF REFERENCES CITED				
		APPLICANT(S) :		

*	OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	HIRAYAMA et al., "Structural relationships between carrier epitopes and antigenic epitopes on hen egg-white lysozyme," IMMUNOLOGY, (1982 May) 46 (1) 145-54.		
	Hopp T P; Woods K R, "Prediction of protein antigenic determinants from amino acid sequences," PROC NATL ACAD SCI (USA), (1981 Jun) 78 (6) 3824-8.		
	Hopp T P; Woods K R, "A computer program for predicting protein antigenic determinants," MOLECULAR IMMUNOLOGY, (1983 Apr) 20 (4) 483-9.		
	JACOB et al., "Antibodies against synthetic peptides of the B subunit of cholera toxin: crossreaction and neutralization of the toxin," PROC NATL ACAD SCI (USA), (1983 Dec) 80 (24) 7611-5.		
	JIANG et al., "Specific antibody responses to synthetic peptides of HIV-1 p17 correlate with different stages of HIV-1 infection," JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES, (1992) 5 (4) 382-90.		
	JOLIVET et al., "Epitope specific immunity elicited by a synthetic streptococcal antigen without carrier or adjuvant," BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1983 Dec 16) 117 (2) 359-66.		
	KENNEDY et al., "Antiserum to a synthetic peptide recognizes the HTLV-III envelope glycoprotein," SCIENCE, (1986 Mar 28) 231 (4745) 1556-9.		
	KENNEDY et al., "Use of a resin-bound synthetic peptide for identifying a neutralizing antigenic determinant associated with the human immunodeficiency virus envelope," JOURNAL OF BIOLOGICAL CHEMISTRY, (1987 Apr 25) 262 (12) 5769-74.		
	KROWKA et al., "Epitopes of human immunodeficiency virus type 1 (HIV-1) envelope glycoproteins recognized by antibodies in the sera of HIV-1-infected individuals," CLINICAL IMMUNOLOGY AND IMMUNOPATHOLOGY, (1991 Apr) 59 (1) 53-64.		
EXAMINER		DATE	* A COPY OF THIS REFERENCE IS NOT BEING FURNISHED WITH THIS OFFICE ACTION. (SEE MPEP SECTION 707.05(a).
Michael P. Woodward		5/15/97	PAGE 1 OF 1

PTO 892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NUMBER	Art Unit 1815	Attachment to Paper Number
NOTICE OF REFERENCES CITED				
		APPLICANT(S) :		

*	OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	LANDO et al., "Antigenic structure of sperm whale myoglobin. II. Characterization of antibodies preferentially reactive with peptides arising in response to immunization with the native protein," JOURNAL OF IMMUNOLOGY, (1982 Jul) 129 (1) 212-6.		
	LEACH S J, "How antigenic are antigenic peptides?," BIOPOLYMERS, (1983 Jan) 22 (1) 425-40.		
	LIEU et al., "Multiple antigenic sites on an eicosapeptide. I. Precipitin studies in the goat," IMMUNOLOGY, (1975 Dec) 29 (6) 1133-43.		
	MESHCHERYAKOVA et al., "CD4-derived peptide and sulfated polysaccharides have similar mechanisms of anti-HIV activity based on electrostatic interactions with positively charged gp120 fragments," MOLECULAR IMMUNOLOGY, (1993 Aug) 30 (11) 993-1001.		
	MONTAGNIER et al., "Adaptation of lymphadenopathy associated virus (LAV) to replication in EBV-transformed B lymphoblastoid cell lines," SCIENCE, (1984 Jul 6) 225 (4657) 63-6.		
	MORROW et al., "The antibody response to a single antigenic determinant of the tobacco mosaic virus protein: analysis using monoclonal antibodies, mutant proteins and synthetic peptides," MOLECULAR IMMUNOLOGY, (1984 Apr) 21 (4) 301-9.		
	MORROW et al., "The antibody response to a single antigenic determinant of the tobacco mosaic virus protein (TMVP): effects of allotype-linked genes and restricted heterogeneity of the response," JOURNAL OF IMMUNOLOGY, (1983 Dec) 131 (6) 2875-81.		
	MULLER et al., "Localization of two antigenic determinants in histone H4," BIOCHIMICA ET BIOPHYSICA ACTA, (1983 Sep 14) 747 (1-2) 100-6.		
	PACELLA et al., "Induction of fibrin-specific antibodies by immunization with synthetic peptides that correspond to amino termini of thrombin cleavage sites," MOLECULAR IMMUNOLOGY, (1983 May) 20 (5) 521-7.		
EXAMINER		DATE	* A COPY OF THIS REFERENCE IS NOT BEING FURNISHED WITH THIS OFFICE ACTION. (SEE MPEP SECTION 707.05(a).
Michael P. Woodward		5/15/97	PAGE 1 OF 1

PTO 892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NUMBER	Art Unit 1815	Attachment to Paper Number
NOTICE OF REFERENCES CITED				
		APPLICANT(S) :		

*	OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	PALKER et al., "A conserved region at the COOH terminus of human immunodeficiency virus gp120 envelope protein contains an immunodominant epitope," PROC NATL ACAD SCI (USA), (1987 Apr) 84 (8) 2479-83.		
	PAULETTI et al., "Application of a modified computer algorithm in determining potential antigenic determinants associated with the AIDS virus glycoprotein," ANALYTICAL BIOCHEMISTRY, (1985 Dec) 151 (2) 540-6.		
	POPOVIC et al., "Detection, isolation, and continuous production of cytopathic retroviruses (HTLV-III) from patients with AIDS and pre-AIDS," SCIENCE, (1984 May 4) 224 (4648) 497-500.		
	PUETT et al., "Circular dichroic and immunological properties of human choriogonadotropin- beta carboxyl terminal peptides," INTERNATIONAL JOURNAL OF PEPTIDE AND PROTEIN RESEARCH, (1982 May) 19 (5) 506-13.		
	REID et al., "Calcium-induced protein folding. Structure- affinity relationships in synthetic analogs of the helix-loop-helix calcium binding unit," JOURNAL OF BIOLOGICAL CHEMISTRY, (1981 Mar 25) 256 (6) 2742-51.		
	ROTHBARD et al., "Strain-specific and common epitopes of gonococcal pili," JOURNAL OF EXPERIMENTAL MEDICINE, (1984 Jul 1) 160 (1) 208-21.		
	ROUGON et al., "Induction with a synthetic peptide of antibodies to HLA class I C-terminal intracytoplasmic region," MOLECULAR IMMUNOLOGY, (1984 Jun) 21 (6) 461-8.		
	SARNGADHARAN et al., "Antibodies reactive with human T-lymphotropic retroviruses (HTLV-III) in the serum of patients with AIDS," SCIENCE, (1984 May 4) 224 (4648) 506-8.		
	SCHUPBACH et al., "Serological analysis of a subgroup of human T-lymphotropic retroviruses (HTLV-III) associated with AIDS," SCIENCE, (1984 May 4) 224 (4648) 503-5.		
EXAMINER		DATE	* A COPY OF THIS REFERENCE IS NOT BEING FURNISHED WITH THIS OFFICE ACTION. (SEE MPEP SECTION 707.05(a).
Michael P. Woodward		5/15/97	PAGE 1 OF 1

PTO 892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NUMBER	Art Unit 1815	Attachment to Paper Number
NOTICE OF REFERENCES CITED				
		APPLICANT(S) :		

*	OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
	SHERWOOD et al., "Characterization of a teleost gonadotropin-releasing hormone," PROC NATL ACAD SCI (USA), (1983 May) 80 (9) 2794-8.		
	SHI et al., "The antigenicity of myoglobin-related peptides synthesised on polyacrylamide and polystyrene resin supports," MOLECULAR IMMUNOLOGY, (1984 Jun) 21 (6) 489-96.		
	STRECKERT et al., "Epitopes at the proteolytic cleavage sites of HIV-1-gp120 and RSV-F protein share a sequence homology: comparative studies with virus-induced and anti-peptide antibodies," INTERVIROLOGY, (1992) 34 (1) 30-7.		
	SUTCLIFFE et al., "Antibodies that react with predetermined sites on proteins," SCIENCE, (1983 Feb 11) 219 (4585) 660-6.		
	TAMURA et al., "Monoclonal antibody against the carboxy terminal peptide of pp60src of Rous sarcoma virus reacts with native pp60src," EMBO JOURNAL, (1982) 1 (12) 1479-85.		
	WABUKE-BUNOTI et al., "Cytolytic T lymphocyte and antibody responses to synthetic peptides of influenza virus hemagglutinin," JOURNAL OF IMMUNOLOGY, (1984 Oct) 133 (4) 2194-201.		
EXAMINER		DATE	* A COPY OF THIS REFERENCE IS NOT BEING FURNISHED WITH THIS OFFICE ACTION. (SEE MPEP SECTION 707.05(a).
Michael P. Woodward		5/15/97	PAGE 1 OF 1